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Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART II—SECTION 1

Notifications and Notices issued by the Patent Office relating to Patents and Designs

THE PATENT OFFICE

Patents and Designs

Calcutta, the 25th March, 1950

Applications for Patents

The dates shown in crescent brackets are the dates claimed under Section 72-A of the Act.

The 9th March, 1950

42800. Societe Des Usines Chimiques Belone-Poulenc. Improvements in or relating to piperazine derivatives. (17th January, 1950).

42801. The Crown Cork Company Limited. An improved labelling machine. (Divisional date, March 7, 1949).

42802. The Electric Storage Battery Company. Improved composition for sealing electric storage batteries.

42803. J. Dungler. Magnetically operated correcting device, in particular for machines intended for the treatment in continuous length of strip products.

42804. Manniche & Hartmann A/S. House of concrete, preferably reinforced concrete, built up of prefabricated elements.

42805. Aktiebolaget A. Ekstroms Maskinfabriks Metod and apparatus for cleaning gas-swept cleaning surfaces.

42806. Mavor & Coulson, Limited. Improvements in mining machines.

42807. Mavor & Coulson, Limited. Improvements in mining machines.

42808. Mavor & Coulson, Limited. Improvements in mining machines.

42809. Mavor & Coulson, Limited. Improvements in mining machines.

The 10th March, 1950

42810. G. B. Ghatay and B. G. Ghatay. Cone mill for shelling, splitting and grinding cereals etc.

42811. The British Tabulating Machine Company Limited. Improvements in or relating to calculating machines. (28th October 1949).

42812. The British Tabulating Machine Company Limited. Improvements in or relating to calculating machines. (31st October 1949).

42813. E. Thomas. Improvements in and relating to smoker's cigarettes, bidis and the like articles of smoking, and to the packaging thereof.

42814. Imperial Chemical Industries Limited. Improvements in or relating to draught excluders or edge trimmers. (29th March, 1949).

The 11th March, 1950

42815. A. E. P. and T. V. Tyler. Improvements in or relating to a machine for and method of making saw blades.

42816. A. E. P. and T. V. Tyler. Improvements in or relating to a machine for and method of making saw blades.

42817. Georg Fischer Aktiengesellschaft. Sealing arrangements for use in annealing furnaces. (7th September 1949).

42818. Georg Fischer Aktiengesellschaft. Arrangement for the regeneration of annealing medium. (7th September 1949).

42819. Albert R. DeBargh. Conveying apparatus.

The 13th March, 1950

42820. R. Y. Ranade. Cigarette lighter.

42821. Gerrard's Limited. Improvements in and relating to bacon packing machinery. (14th March 1949).

42822. Babcock & Wilcox Limited. Improvements in or relating to valves. (14th March 1949).

42823. Imperial Chemical Industries Limited. Improvements in or relating to the production of organic compounds. (28th March 1949).

42824. Gascor (Pendle) Ltd. Improvements in milking machine. (15th March 1949).

42825. Siemens-Schuckert (Great Britain) Limited, S. Flex and B. J. Dixon. Improvements relating to box-like enclosure with removable covers. (21st March 1949).

42826. J. J. Ruddiman. Improvements in or relating to a manner of and means for separating stalk and foreign matter from dried or "fired" tea and for cutting or breaking the tea at the same time, if desired.

42827. S. S. Ponkshe. A twin-valve arresting air draft through water meter.

42828. Algemeene Kunstvezel Maatschappij, N. V. Process for the manufacture of mineral fibres, particularly glass fibres, and an apparatus for putting the process into effect. (19th January 1950).

42829. N. V. Onderzoeksinstituut Research. A process for manufacturing artificial products.

42830. Standard Telephones and Cables Limited. Controlling or selecting mechanism.

42831. Standard Telephones and Cables Limited. Improvements in or relating to electron discharge devices. (26th July 1949).

42832. Standard Telephones and Cables Limited. Improvements in or relating to electron discharge devices. (12th August 1949).

42833. C. S. Lawson. Improvements in and relating to electric cartridge fuse links. (14th March 1949).

The 14th March, 1950

42834. G. Kopp. Liquid fuel combustion. (18th March 1949).

42835. G. Kopp. Fluid flow control device. (18th March 1949).

42836. G. Kopp. Manually adjustable valve. (18th March 1949).

42837. Dunlop Rubber Company Limited. Novel compounds and compositions having microbicidal properties and the use thereof. (23rd March 1949).

42838. Ciba Limited. Process for the manufacture of new halogenaryl-pyridyl-alkanones.

42839. Bowden (Engineers) Limited. Improvements in and relating to flexible hose couplings. (15th March 1949). [Addition to No. 28942.]

The 15th March, 1950

42840. Standard Oil Development Company. Improvements in or relating to separation of low boiling gas mixtures.

42841. Nederlandse Organisatie Voor Toegepast-Natuurwetenschappelijk Onderzoek Ten Behoeve Van Nijverheid, Handel En Verkoer. Process for preparing a synthetic resin mass and articles made therefrom or coated therewith.

42842. H. P. Bhagat. Improved fuel briquettes.

Applications Accepted

Notice is hereby given that all persons interested in opposing the grant of patents on any one of the applications, referred to below, may at any time within four months of the date of this Gazette of India give notice to the Patent Office in the prescribed form No. 6 of the Indian Patents and Designs Rules, 1933, of such opposition.

A limited number of printed copies of the specifications in the following list will be available for sale from the Manager of Publications, Civil Lines, Delhi, and also on cash payment at the counter of the Government of India, Central Book Depot, 8, Hastings Street, Calcutta, in due course. The price of each specification is Re. 1 (postage extra if sent out of India). Requisition for the supply of printed specification should be accompanied by the numbers of the specifications as shown in the following list.

If required typed copies of the specifications, together with copies of drawings, if any, can be supplied by the Patent Office, on payment of the necessary charges which may be ascertained on application to the office.

The dates shown in crescent brackets are the dates allowed under section 78-A of the Act.

39838. Maproman A. G. Heat exchanger for increasing heat transfer. Accepted on 8th March 1950.

The continuous flow of the fluid medium is combined with a second form of motion so that the particles of the medium vibrate to and fro in the direction of continuous flow.

39898. The General Electric Company Limited. Improvements in and relating to electric filter circuits. (30th June 1947). Accepted on 13th March 1950.

Of the kind in which the impedance elements have distributed impedance and may be in the form of transmission lines.

40027. L. Sprink, and Marie-Therese Sprink-Roussel. Improvements relating to the carrying out of reactions or changes of state of matter, such as in the manufacture, preparation, treatment or processing of articles or materials. Accepted on 10th March 1950.

Carrying out the reactions in a space pre-activated, by directing onto one or more localised areas of the space at least two streams of charged corpuscles.

40270. The General Electric Company Limited. Improvements in electrical networks for echo correction in electrical signalling systems. Accepted on 8th March 1950.

Comprises a transmission line terminated at one or both ends by impedances so as to produce output pulses in a geometrical progression.

40296. The General Electric Company Limited. Improvements in electrical networks for echo and like correction in electrical signalling systems. (23rd September 1947). Accepted on 8th March 1950.

Comprises a parallel arrangement of a resistance and a number of arms equal to the number of echo signals to be corrected.

40540. M.N.A. Quriashy. Current restricting and tripping arrangement for electrical supplies. Accepted on 14th March 1950.

A catch on bimetallic strip holds a contact on a spring metal against another contact.

40612. J. Lemaire. A process for the extraction of cellulose from vegetables. Accepted on 8th March 1950.

Pre-digesting the vegetable material with alkaline sodium lye and thereafter further digesting with sodium monosulphite lye.

40691. Parke, Davis & Company. Process for converting organic amino diols to the corresponding N-acylamido-diols. Accepted on 13th March 1950.

1-phenyl- 2-amino-propane-1 : 3 diol is reacted with an acylating agent to obtain the corresponding N-acylamido diol.

40745. C. & J. Clark Limited. Improvements in or relating to foot measuring appliances. Accepted on 11th March 1950.

Base carrying a foot supporting bar having a fixed heel stop, a slideable toe-stop and a slideable block carrying measuring tape.

40847. V. Manickam. An improved automatic cigarette case. Accepted on 10th March 1950.

Comprising two chambers, the larger chamber being provided with a bellow spring made of wire to hold cigarettes and the smaller chamber have the operative mechanism, a non-continuous wall dividing these two chambers.

40874. Imperial Chemical Industries Limited. Manufacture of biguanide derivatives. (28th January 1948). Accepted on 14th March 1950.

Reacting substituted guanidinomagnesium halide with a substituted cyanamide.

41196. Gevaert Photo-Producten N. V., and Chromart Film Industries Inc. Improvements in and relating to a colour photographic process. Accepted on 15th March 1950.

A negative separation image is printed on two silver halide emulsion layers of a positive photographic material which are sensitised.

41408. Guy Motors Limited, and G. P. Roberts. Improvements in or relating to vehicle transmission mechanism. (22nd May 1948). Accepted on 8th March 1950.
Comprising a pedal operated friction clutch and an epicyclic gear box, the clutch pedal being coupled through a slotted link.

41433. S. Smith & Sons (England), Limited. Improvements in or relating to luminized articles including indicator drums or dials having luminized markings. Accepted on 10th March 1950.
A translucent covering over an article, is rendered opaque except certain areas that are required to appear luminous and luminous material arranged between the covering and the outer surface of the article.

41507. Hull Merchants Amalgamated Box Company Limited and C. W. Saunders Improvement's in or relating to boxes or crates. Accepted on 11th March 1950.
Crate furnished with a detachable open topped inner container.

41522. P. K. Engineer (alias Bhappu). Improvements in or relating to tiffin carriers and the like. Accepted on 10th March 1950.
The containers are secured by means of at least two separate straps, the extreme ends of which straps are provided with key slots or hook like bends for engagement with clamping means.

41523. P. K. Engineer (alias Bhappu). Improvements in or relating to tiffin carriers and the like. Accepted on 10th March 1950.
Comprising a hasp made out of continuous metal strip bent to form a carrying handle as well as two securing straps provided at their lower ends with slots for engagement with stud-pins, a swinging loop pivoted at two places to the strip for engagement with covering lid.

41524. P. K. Engineer (alias Bhappu). Improvement in or relating to tiffin carriers and the like. [Addition to No. 35355]. Accepted on 14th March 1950.
Having two sets of containers arranged side by side one or more serving plates seated within each other and placed on top of the carrier, arranged movable on pivots, a swinging flap for locking.

41525. P. K. Engineer (alias Bhappu). Improvement in or relating to tiffin carriers and the like. [Addition to No. 35355]. Accepted on 14th March 1950.
Having two or more containers assembled together encased in a frame having a protector consisting of two components, one fixed and the other movable on pivots.

41526. P. K. Engineer, (alias Bhappu). Improvement in or relating to flying toys. Accepted on 11th March 1950.
Provided with a spiral rod, sliding bob and a detachable fan, the blades of said fan being protected by a circular ring.

41574. Organico. Synthetic polymers derived from hydroxy amino-acids. (19th April 1949). Accepted on 14th March 1950.
Polycondensation of hydroxy amino-acids of the general type $\text{OH}(\text{R.R'})\text{C.R''-N}(\text{R''})-(\text{CH}_2)_n\text{COOH}$, where n is equal to or greater than 5.

41589. Oscar Kohorn & Co., Ltd. Rayon yarn and method of manufacturing the same. Accepted on 15th March 1950.
Stretching the filaments beyond their yield point while they are in a dry state, increasing the moisture content and then removing a part of said moisture.

41500. E. A. H. Friedheim. Process for producing new therapeutically active soluble gold compounds of reduced toxicity. Accepted on 11th March 1950.
Adding an ionisable gold compound in a solution of pH higher than 7 of a dimercapto compound.

41644. "Shell" Refining and Marketing Company Limited. Improvements in or relating to the separation of mixtures of organic compounds. (7th July 1948). Accepted on 10 March 1950.
By treatment with urea in the presence of an anionic wetting agent in a water soluble ammonium salt.

41711. Eko-Ensign Electric Limited. Improvements in or relating to ballasts for use in the circuits of electric discharge lamps. (7th August 1948). Accepted on 10th March 1950.
Two inductance coils arranged so that in operation the adjacent poles of the windings are consequent and mounted on a common core, the distance separating them being variable to adjust the electric characteristics.

41772. Monsanto Chemicals Limited. Improvements relating to the treatment of fibres. (3rd August 1948). Accepted on 10th March 1950.
Treating fibres with an emulsion of a colloidal solution of silica and oil.

41773. The English Electric Company Limited. Improvements in and relating to inductive windings. (11th August 1948). Accepted on 10th March 1950.
Plurality of superimposed layers, each wound helically, one layer near one end located adjacent a layer near the opposite end.

41806. The International General Electric Company, Inc. Improvements in and relating to differential protective arrangements for electric power systems. Accepted on 15th March 1950.
Comprising relay, actuating circuit, interruption means, and one transformer each in each of conductors entering protective portion having parallel connected secondaries, the relay responsive to voltages exceeding a minimum value arising from internal faults in transformer secondaries and the minimum value exceeding maximum voltages arising from external faults.

41835. Electric Furnace Products Company, Limited. Method of decarburizing and desulfurizing ferrochromium. (26th March 1949). Accepted on 14th March 1950.
Vacuum decarburization of high carbon ferrochromium with an oxidant in solid state.

41848. W. C. Goss. Sheet lumber. Accepted on 14th March 1950.
Comprises a pressure-consolidated mixture of wood fibres and a bonding agent consisting of brown rotted wood.

41979. The Dorr Company. Process of treating nickel-bearing iron ores of the Mayari type. Accepted on 11th March 1950.
Comprises heating at 1000°F and 1500°F a bed of turbulent fluidized thermally homogeneous gaseous suspension, and another bed of fluidized ore in a reduction zone, reacting the former with the latter in the reduction zone.

41989. The Wellcome Foundation Limited. Improvements relating to the preparation of 4-amino-pyrimidine compounds. (14th September 1948). Accepted on 8th March 1950.
Condensing 2, 4-dithiopyrimidine with ammonia or a primary or secondary amine.

41990. The Wellcome Foundation Limited. Improvements relating to the preparation of 5-substituted 4-aminopyrimidine compounds. (14th September 1948). Accepted on 8th March 1950.
Condensing 2, 4-dithiopyrimidine with ammonia or a primary amine.

41992. N.V. De Bataafsche Petroleum Maatschappij. Fractionation process. Accepted on 9th March 1950.
By preferential formation of crystalline clathrate compounds between urea and a compound with low-unsaturation and its final regeneration from precipitate.

42014. Cellulose Development Corporation Limited. Improvements in or relating to processes and apparatus for the continuous treatment of vegetable fibres. (22nd September 1948). Accepted on 15th March 1950.
Additional liquid is pumped into the tower at the lower end thereof and the descending material is agitated at said lower end followed by withdrawal of the treated fibres.

42015. The British Tabulating Machine Company Limited. Improvements in calculating apparatus. (19th May 1949). Accepted on 14th March 1950.
In combination a recondor and an electronic calculator having cyclically operable electronic primary timer means controlled by multivibrator pulses.

42036. Londex, Ltd., and S. C. McNeil. Improvements in or relating to milking equipments. (28th September 1948). Accepted on 10th March 1950.
Has an electric circuit with two detecting electrodes in path of milk flow to work an audible and visible signal.

42043. Aktiebolaget Svenska Kullagerfabriken. Sheet metal roller cage for radial bearings. Accepted on 15th March 1950.
Cross bars separating the pockets are provided with local rigid projections and the cross bars are placed narrow.

42117. The Wellcome Foundation Limited. Improvements in and relating to the preparation of piperazine compounds. (3rd December 1948). Accepted on 9th March 1950.
Treating N-methyl piperazine with a benzhydryl halide.

42118. Lightning Fasteners Limited. Improvements in or relating to automatic locking sliders for sliding clasp fasteners. Accepted on 14th March 1950.
The locking member is held by resilient means in a neutral position.

42139. H. Morren. Process of preparing monocarboxy-amides of piperazine. Accepted on 9th March 1950.
1-alkyl piperazine-4-carboxyl chloride or the hydrochloride thereof is caused to react with primary or secondary amine.

42180. F.G. Mitchell. Improvements relating to endless bucket conveyors and elevators. Accepted on 9th March 1950.
Each bucket has a bottom opening, movable vertically and supported from the endless carrier by a coupling and means for effective relative lifting movement.

42181. Imperial Chemical Industries Limited. Manufacture of quinifine derivatives. (5th November 1948). Accepted on 9th March 1950.
Subjecting to the action of ammonia on substituted pyrimidylaminoquinoline compound.

42194. Standard Telephones and Cables Limited. Improvements in or relating to the manufacture of coaxial cables. (4th November 1948). Accepted on 10th March 1950.
Comprising means for feeding rod or tube insulator through cutting head and means whereby in one operation helices of insulator are cut and mounted on the conductor in spaced relation.

42331. T.A. Lutersz. Improved double acting buckle for trousers straps and the like. Accepted on 8th March 1950.
Comprising an outer frame and two sliding frames with sliding frame having its inner vertical edges serrated.

42346. W. Lindsay and R.P. Thom. Improved method of and apparatus for plucking leaf from tea bushes and the like. Accepted on 11th March 1950.
Wherein sweeping and urging means press the leaves against a rotatable member as well as against severing means.

42364. H.A. Walford, All Precision Engineering Limited and L. E. Hale. Improvements in or relating to engineers' work holding devices and like appliances. Accepted on 11th March 1950.
Comprises a base members a work holding arm portion socketed into base member enabling the arm to swing angularly and clamping means for holding the arm rigid with the base, the clamping means have a cylinder in the base portion and a hydraulic clamping plunger.

42483. Eko-Ensign Electric Limited. Improvements in or relating to circuit arrangements for electric discharge lamps. (1st January 1949). Accepted on 8th March 1950.
For facilitating starting an auto-transformer which is required for pre-heating electrodes, is placed in longitudinal proximity to the lamp.

42460. R. C. Barnacle. Rainguard for tappable trees. Accepted on 8th March 1950.
Comprising a collar and a rain deflecting surface extending downwardly and outwardly from the collar.

42488. S. Chatterjee. Improvements in the treatment of manganese ore. Accepted on 14th March 1950.
Heating ore containing MnO_2 initially in air and then in oxygen to get a mixture of Mn_3O_4 and Mn_2O_3 .

42521. Ronald Trist & Co., Limited. Improvements relating to stuffing boxes and the like. (28th January 1949). Accepted on 8th March 1950.
Segments in pairs and in staggered relation retained by L-sectioned retaining rings and leaf springs.

42581. Joseph Lucas Limited. Improvements relating to filling devices for electric storage batteries. (24th January 1949). Accepted on 8th March 1950.

A neck on the battery case and a perforated screen member with a venting tube extending through the screen.

Patents Sealed

38384. 38795. 38796. 38957. 38986. 38988. 38996. 39305. 39526. 39793. 40715. 40914. 40948. 41183. 41310. 41362. 41376. 41488. 41504. 41533.

Registration of Assignments, Licences, etc.

Assignment, Licences or other transaction affecting the interests of the original patentees have been registered in the following cases. The number of each case is followed by the names of the parties claiming interest:—

28002. 28003. 28277. 28281. 28563. 28974. 29967. 29969. 30451. 30679. 30680. 31510. 31511. 31877. 32823. 32824. 32834. 32969. 33078. 33114. 33649. 33650. 33651. 34040. 34210. 34211. 34411. 34692. 34754. 34755. 34766. 35328. 35567. 35646. 36073. 36074. 36162. 36163. 37566. 38823.

The Governor-General.

Renewal Fees Paid

21869. 22435. 22700. 23856. 24001. 25054. 25150. 25151. 25974. 26683. 26684. 27146. 27257. 27338. 27419. 27430. 27507. 27521. 28102. 28340. 28723. 28741. 28795. 28799. 28823. 29482. 29484. 29531. 29553. 29554. 29555. 29556. 29557. 29585. 29616. 29617. 29790. 30409. 30638. 30837. 30949. 31083. 31137. 31815. 32183. 32223. 32247. 32340. 32341. 32483. 32533. 32577. 32617. 32618. 32621. 32641. 32673. 32696. 32747. 32761. 32908. 33053. 33110. 33172. 33572. 33605. 33632. 33647. 33917. 33918. 34019. 34189. 34190. 34263. 34307. 34358. 34462. 34481. 34482. 34483. 34514. 34546. 34600. 34615. 34648. 34662. 34671. 34710. 34752. 34886. 34917. 34923. 34924. 34925. 35597. 36540. 36958. 36992. 37038. 37039. 37066. 37687. 37688. 37619. 37975. 38310. 38867. 40155.

Restoration Proceedings

(1)

Notice is hereby given that an application has been made under Section 16 of the Indian Patents and De-

signs Act, 1911 for the restoration of the following patent:—

27599—MATYAS BOHUS.

The patent ceased on the 18th July 1944 owing to non-payment of the renewal fee within the prescribed time and cessation of the patent was notified in the Gazette of India, Part II, Section I, dated the 4th November 1944. Any person may give notice of opposition to the restoration by leaving Form 6 of the Indian Patents and Designs Rules, 1933 at the Patent Office, 214, Lower Circular Road, Calcutta on or before the 6th May 1950.

(2)

Notice is hereby given that an application has been made under Section 16 of the Indian Patents and Designs Act, 1911 for the restoration of the following patent:—

28217—Matyas Bohus.

The patent ceased on the 18th July 1945 owing to non-payment of the renewal fee within the prescribed time and cessation of the patent was notified in the Gazette of India, Part II, Section I, dated the 17th November 1945. Any person may give notice of opposition to the restoration by leaving Form 6 of the Indian Patents and Designs Rules, 1933 at the Patent Office, 214, Lower Circular Road, Calcutta on or before the 6th May 1950.

Registration of Designs

The following designs have been registered. They are not open to inspection for a period of two years from the date of registration except as provided for in Section 50 of the Indian Patents and Designs Act.

The date shown in each entry is the date of registration of the designs included in that entry.

Class 13 No. 71044. H. A. Shah & Co., Indian, of Vasant Vijay Mills, "Vasant Vijay", 470-71, Worli Road, Bombay-18, (India), Textile Goods, February 19, 1949.

Class 13 No. 71585. Messrs. Harguson's Products, Post Box No. 3511, Girgaon, Bombay-4, Nationality—Indian by birth, all sorts of textile piece goods, October 24, 1949.

Class 14 No. 71588. Messrs. Harguson's Products, Post Box No. 3511, Girgaon, Bombay-4, Nationality—Indian by birth, all sorts of textile piece goods, October 24, 1949.

K. SESHAGIRI RAO,
Controller of Patents and Designs

